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CENTRAL INTELLIGENCE AGENCY

REPORT

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25X1 1. The USSR has three principal research offices in Berlin, responsible directly to the SMA:

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25X1 a) Berlin Köpenick - USSR naval construction research office in Germany; since November 1946 under the authority of the Soviet Navy, "Ministerium für Schiffbau Produktion" (MSP).

b) Berlin Pankow - Office of heavy machine construction.

c) Berlin Karlshorst - Research on questions relating to fishing ships.

2. Berlin Köpenick - USSR naval construction research office in Germany:

a) Location

It consists of two principal sections situated respectively at:

1) Wendenschlostrasse 154-158, which is the head office. It has been installed in the buildings of the former GEMA company, which results in its often being designated by that name.

2) Falkendamm 7.

Note: This office is said to have also a section at Warnemünde consisting of 150 engineers and technicians. It also supervises the "Walter Glückauf Büro" which has become the "Ing. Büro Dr. Statesny". (Dr. Statesny is an Austrian who, with chief engineer Watje of the Germania Kiel shipyards, is concerned with all matters relating to Walter motors and submarines at Blankenburg/Harz.)

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he has Solivanen, Colonel Danielov, Lt. Skrinik. His interpreter is a Balt named Bohner. His coworkers are said to be Lt. Colonel Devidovitsch (specialist on heat calculations) and Dipl. Ing. Malov.

2) German collaborators:

The entire group of German workers is designated as the BTB (Berliner Technisches Büro); they come from the naval construction industry. The chief workers are:

Just, Kurt, Ministerialdirektor, chief of the hull and stocks section. Assistants: Knüppel, Starfinger and William Katsche, former director of the technical office of the Deutsche Werke Kiel in Berlin.

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Menz, Gustav, Ministerialrat. Machine section.
Schatzmann, Erwin, Ministerialdirektor. Machines.
Thamer, Kurt, Naval construction director. Machines (specialist in the use and repair of old machines of little value.)
Hoyer, Bernhard, Oberbaurat. Artillery.
Röser, Kurt, " Machines.
Wirsching, Paul, " Electrotechnics.
Zimmermann, Alexander, " Chief of the electrotechnical section.
Knüppez, Max, Baurat Hulls.
Wolke, Hermann, " Machines, specialist in mine-laying

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Werschenfelder, Karl, Dipl. Ingenieur Hulls.
Bublitz, Ernst, Amtsrat " "
Göbert, Karl, " Machines.
Hansen, Hans, " Hulls.
Werner, Erick, " "
Böhme, Franz, Oberingenieur Machines.
Brokop, Wilhelm, " Electrotechnics.
Hänel, Hans, " "
Priess, Hans, Amtsrat Hulls.
Rieckmeyer, Edgar, Oberingenieur Machines.
Dr. Heinz, " Chief of the section.
Von Allörden, Ingenieur Machines.
Butenschoen, " "
Toeblieke, Baurat Hulls.
(organization and use of the shipyards,)

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Schubert, Dr. Turbines. (specialist in gas turbines, especially the Walter system, and in the closed circuit motor.)

Amtsberg, Dr. Ing. (model experiments, worked in connection with the Hamburgische Schleppe-Versuchsanstalt, (sic) Professor Kemff.)

c) Research in progress:

- 1) The work program is to assemble the reports, the plans and documents on German naval construction, and to conduct research on the improvement of the apparatus presently in use. The principal research in progress is on submarines, vedettes and engines. In general, the Russians do not attach great importance to questions of "small combat means"; thus, the office refused an offer to buy the plans of the "Biber III", but it obtained all the plans of the "Linsen".
- 2) The section "closed-circuit motor" is directed by Dr. Ing. Schubert, assistant of Prof. Kamm; the office has complete details concerning the Kamm process and particularly the Otto Motor Cornilius.

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3) Miscellaneous Research:

Studies on the combustion and construction of naval boilers are under way, as well as studies on a submarine escort, and a cable ship. Acoustical torpedoes are said to be under construction in the workshops.

d) Working Methods:

Different sections are isolated from one another and each one theoretically has no knowledge of the work going on in the other sections. Technicians and draughtsmen are given problems without documentation; they therefore seek the aid of the knowledge of former members of the OKM resident in the Western Zone by sending them questionnaires.

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3. Berlin-Pankow (MTM) USSR heavy machine construction office in Germany;

a) Plant:

This office is installed in Berlin-Pankow Niederschönhausen, Wahnschafferstrasse, buildings 4-6-8-10-12. It is the scientific and technical section of the USSR Ministry of heavy machine construction in Germany: MTM.

b) Management personnel and collaborators:

1) Russian personnel:

Director: Lt. Colonel Okunev, with assistants: Lt. Colonel Sabolotski, Major Kalinitschenko, H. Sokolov, Major Lasarevko, Captain Korsch.

A crane construction section is directed by Lt. Colonel Prerprashensky.

2) German collaborators:

The Center employs 15 German technicians, mostly former employees of the Central Committee for the Construction of Ships (Hauptausschuss Schiffbau); the others come from different Berlin machine and motor factories. None of these technicians is well known in Germany, and the Center has a great deal of difficulty in recruiting personnel.

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c) Research under way.

The work under way is the reconstitution of the documentation and the construction plans of various motive machines, in particular different internal combustion motors used in the German navy.

4. Berlin-Karlshorst - Russian fishing office:

a) Plant:

Its location is Berlin-Karlshorst - Prinz Heinrichstr. 7.

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b) Management Personnel and Collaborators:

1) Russian personnel:

Director: Lt. Colonel Smirnov.

2) German collaborators:

The director of the German group is:

Geheimrat Friedrich Romberg - Berlin Nikolassee, Teutonenstr. 20.
He was formerly professor at the Technische Hochschule of Berlin.

In addition:

Oberingenieur Schmidt - Berlin-Zehlendorf 4, Föhrenwald 13 - formerly
engineer at the OKM.
Oberingenieur Mihr, formerly engineer at the "Reichsstelle für Fischerei".
Oberingenieur Paul, Rudolf, former Oberingenieur of the OKM: electrotechnica
Oberingenieur Kopp (or Popp), formerly at OKM, machine section.
Prof. Laas, formerly professor at the Technische Hochschule of Berlin.
Dipl. Ing. Max Boettscher, Berlin.
Obering. Kurt Eichelkraut, specialist in ship machinery.
Obering. Groth.

c) Research under way:

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1) Officially, this office is concerned with navigation and fishing.

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2) Under study at present are the following:

Wood and composite cutter type D.
Fishing vessels (fishing cutter, trawler, fish lugger, wood and fish
cutter).
Oceanographic ships (one is said to be under consideration for the
polar seas).
Construction by assembly line and by prefabricated sections.
Fisheries and their equipment, vehicles.

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